| DECLARATION AND POWER   |   |                 | y Docket No.                                      | IRO-0           |   |                                    |                    |  |
|---|---|-----------------|---|-----------------|---|------------------------------------|--------------------|--|
| OF ATTORNEY FOR UTILITY   |   | First Na        | nmed Inventor                                     | ntor Pack       |   |                                    |                    |  |
| OR DESIGN   |   |                 | COMPLETE IF KNOWN                                 |                 |   |                                    |                    |  |
| PATENT APPLICATION  |   |                 | ation Serial Number                               | mber 10/811,316 |   |                                    |                    |  |
| ☐ Declaration ☐ Dec   | laration                                  | Filing I        | Date  | Marcl           | h 26, 2004  |                                    |                    |  |
| Submitted with Subm   | itted after Initial                       | Group .         | Art Unit  | Not y           | et assigned   |                                    |                    |  |
| Initial Filing Filing   | (surcharge                                | Examir          | er Name   | Not y           | et assigned   |                                    |                    |  |
| 37 CF   | R 1.16(e) required                        | d)              |   |                 |   |                                    |                    |  |
| <u></u>   |   |                 |   |                 |   |                                    |                    |  |
| As a below named inventor, I  | hereby declare th                         | at:             |   |                 |   |                                    |                    |  |
| My residence, mailing address,  | and citizenship are                       | e as stated bel | ow next to my name.                               |                 |   |                                    |                    |  |
| I believe I am the original, first names are listed below) of the st  | and sole inventor (<br>ubject matter whic | (if only one n  | ame is listed below) or<br>and for which a patent | r an orig       | ginal, first and j<br>ht on the inven   | oint inventor (i<br>tion entitled: | f plural           |  |
|   | Com                                       | munications     | Spooler for a Mobile                              | Robot           |   |                                    |                    |  |
|   |   | (Title          | of the Invention)                                 |                 |   |                                    |                    |  |
| the specification of which  |   |                 |   |                 |   |                                    |                    |  |
| is attached hereto  |   |                 |   |                 |   |                                    |                    |  |
| OR  was filed on (MM/DD/YYYY)  March 26, 2004  as United States Application Serial Number or PCT International  |   |                 |   |                 |   |                                    |                    |  |
| Application Number 10/811,316 and was amended on (MM/DD/YYYY) (if applicable).  |   |                 |   |                 |   |                                    |                    |  |
| I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.  |   |                 |   |                 |   |                                    |                    |  |
| I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information known by me which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. |   |                 |   |                 |   |                                    |                    |  |
| I hereby claim foreign priority b   | enefits under 35 U                        | U.S.C. 119(a)   | -(d) or (f), or 365(b) o                          | f any fo        | reign application   | on(s) for patent,                  | or inventor's      |  |
| certificate(s), or 365(a) of any P<br>America, listed below and have  | CT international a                        | application wi  | hich designated at leas                           | st one co       | ountry other tha<br>ication for pater   | in the United St                   | ates of            |  |
| certificate(s), or of any PCT into  | ernational applicat                       | tion having a   | filing date before that                           | of the a        | application on w  | hich priority is                   | claimed.           |  |
| Prior Foreign Application Number(s)   | Count                                     |                 | Foreign Filing Da<br>(MM/DD/YYYY                  |                 | Priority Not Claimed  | Certified Cop<br>YES               | py Attached?<br>NO |  |
| . rumber (s)  | Country                                   |                 |   |                 |   |                                    |                    |  |
| Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.  |   |                 |   |                 |   |                                    |                    |  |
| I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.   |   |                 |   |                 |   |                                    |                    |  |
| Application Serial Num 60/457,563   | ber(s)                                    | Filing D        | ate (MM/DD/YYYY)<br>03/26/2003                    |                 | ☐ Addition  | nal provisional a                  | application        |  |
| 60/532,352  |   |                 |   |                 | Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto. |                                    |                    |  |

Declaration and Power of Attorney for Utility or Design Patent Application Application Serial No. 10/811,316 Atty. Docket No. IRO-009 Page 2 of 4

| DECLARATION – Utility or Design Patent Application   |  |  |  |   |  |  |  |  |
|--|--|--|--|---|--|--|--|--|
| I hereby claim the benefit under 35 U. United States of America, listed below States or PCT International application which is material to patentability as de   | S.C. 120 of any United Sta<br>v and, insofar as the subject<br>n in the manner provided be<br>efined in 37 CFR 1.56 whi                  | tates application that the control of the control o | on(s), or 365(c), of any PCT intern<br>ach of the claims of this application<br>gragganh of 35 U.S.C. 112, I acknow  | national application designating the  |  |  |  |  |
| PCT international filing date of this application.  U.S. Parent Application or PCT Parent  Parent Filing Date  Parent Patent Number  |  |  |  |   |  |  |  |  |
| U.S. Parent Application of<br>Serial Numbe   |  |  | MM/DD/YYYY)  | (if applicable)   |  |  |  |  |
|  |  |  |  |   |  |  |  |  |
|  |  |  | supplemental priority data sheet at  |   |  |  |  |  |
| As a named inventor, I hereby appoint And Trademark Office connected ther  | t the following registered prewith: Customer Nu  | practitioners t<br>umber   |  | o transact all business in the Patent  Place Customer  Number Bar Code  Label Here  |  |  |  |  |
|  | Registration   | n  |  | Registration  |  |  |  |  |
| Name   | Number   |  | Name   | Number  |  |  |  |  |
| Andrew F. Abramson Mark L. Beloborodov Robert S. Blasi Michael H. Brodowski Fangli Chen John J. Cotter James C. De Vellis Robert V. Donahoe Brian A. Fairchild James E. Fajkowski John V. Forcier Steven J. Frank Kia L. Freeman Brian M. Gaff | 52,538<br>50,773<br>50,389<br>41,640<br>51,551<br>38,116<br>52,814<br>46,667<br>48,645<br>54,089<br>42,545<br>33,497<br>47,577<br>44,691 |  | Duncan A. Greenhalgh William R. Haulbrook Ira V. Heffan Andrew L. Jagenow Douglas J. Kline M. Brad Lawrence William A. Meunier Jennifer G. Moitoso Ronda P. Moore Michael J. Nesler Jason A. Reyes Christopher W. Stamos Diana M. Steel Robert J. Tosti Thomas A. Turano Natasha C. Us Christine C. Vito Carolyn E. Whyte Daniel A. Wilson | 38,678 53,002 41,059 51,842 35,574 47,210 41,193 51,752 44,244 P-55,489 41,513 35,370 43,153 35,370 43,153 35,722 44,381 39,061 P-55,728 45,508 |  |  |  |  |
| Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.   |  |  |  |   |  |  |  |  |
| Direct all correspondence to:  | Patent Administ<br>Testa, Hurwitz &<br>125 High Street<br>Boston, MA 02<br>Tel. No.: (617) 2<br>Fax No.: (617) 2                         | & Thibeault,<br>1110<br>248-7000   | , LLP  |   |  |  |  |  |

Declaration and Power of Attorney for Utility or Design Patent Application Application Serial No. 10/811,316 Atty. Docket No. IRO-009 Page 3 of 4

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Name of Sole or First Inventor:  A petition has been filed for this unsigned inventor |                 |              |       |            |  |                  |               |            |         |  |
|---|-----------------|--------------|-------|------------|--|------------------|---------------|------------|---------|--|
| Given Name (first and middle [if any])  |                 |              |       |            |  | Family           | Name or Su    | urname     |         |  |
| Robert Todd   |                 |              |       |            | Pack   |                  |               |            |         |  |
| Inventor's Signature  | Mutaglac        |              |       |            |  |                  | Date          | 4/15/2004  |         |  |
| Residence   | City (          | Nashua       | State | NH         | Country  | USA              | Citiz         | zenship    | US      |  |
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| ☐ Additional inventors a  | ire being       | named on the | su    | pplemental | Additional I   | nventor(s) shee  | t(s) attached | d hereto.  |         |  |
| Name of Additional Join   |                 |              |       |            | A petition   | n has been filed | for this uns  | signed inv | ventor  |  |
| Given Name (first and middle [if any])  |                 |              |       |            |  | Family           | y Name or S   | Surname    |         |  |
| Tyson   |                 |              |       |            |  | Sawyer           |               |            |         |  |
| Inventor's Signature  | The VI          |              |       |            |  |                  | Date          |            | 15/04   |  |
| Residence   | City            | Rindge       | State | NH         | Country  | USA              | Citi          | zenship    | US      |  |
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| Name of Additional Joint Inventor, if any:  |                 |              |       |            | A petition has been filed for this unsigned inventor |                  |               |            |         |  |
| Given Name (first and middle [if any])  |                 |              |       |            | Family Name or Surname                               |                  |               |            |         |  |
| Chikyung Won  |                 |              |       |            |  |                  |               |            |         |  |
| Inventor's Signature  | Chegy von       |              |       |            |  | Date             |               | 4-1        | 1-19-04 |  |
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|   |                 |              |       |            |  |                  |               |            |         |  |

Declaration and Power of Attorney for Utility or Design Patent Application Application Serial No. 10/811,316 Atty. Docket No. IRO-009 Page 4 of 4

| Name of Additional Joint Inventor, if any: |                            |        |       | A petition has been filed for this unsigned inventor  Family Name or Surname |         |       |         |             |            |
|--|----------------------------|--------|-------|--|---------|-------|---------|-------------|------------|
| Given Name (first and middle [if any])     |                            |        |       |  |         |       |         |             |            |
| Grinnell                                   |                            |        |       | More   |         |       |         |             |            |
| Inventor's Signature                       | 9                          |        | 4     | 7  |         |       | Date    | APIZI       | L 26, 2004 |
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**PATENT** Attorney Docket No. IRO-009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Pack et al.

CONFIRMATION NO.: 9659

**SERIAL NO.:** 

10/811,316

**GROUP NO.:** 

3682

FILING DATE:

March 26, 2004

**EXAMINER:** 

Not yet assigned

TITLE:

Communications Spooler for a Mobile Robot

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## PATENT PRACTITIONERS OF RECORD UNDER 37 C.F.R. § 1.32(c)(3)

## Dear Sir:

Under 37 C.F.R. § 1.32 (c)(3), the following patent practitioners listed on the concurrently submitted Declaration and Power of Attorney For Utility or Design Patent Application should be recognized by the U.S. Patent and Trademark Office as being of record in the above-identified patent application to which the power of attorney is directed.

| 1. | Christopher W. Stamos | Registration No. | 35,370 |
|----|-----------------------|------------------|--------|
| 2. | Brian M. Gaff         | Registration No. | 44,691 |
| 3. | Andrew L. Jagenow     | Registration No. | 51,842 |
| 4. | James C. De Vellis    | Registration No. | 52,814 |
| 5. | Robert S. Blasi       | Registration No. | 50,389 |
| 6. | John V. Forcier       | Registration No. | 42,545 |
| 7. | Steven J. Frank       | Registration No. | 33,497 |
| 8. | Robert J. Tosti       | Registration No. | 35,393 |
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The Patent Office is requested to contact the undersigned with any questions.

Date: July 20, 2004

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ectfully submitted,

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